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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:
Application No.:

Kathleen M. Miller et al.

Date Filed:

10/071,840 02/08/2002

Title:

IMPLANTABLE OR INSERTABLE MEDICAL DEVICES RESISTANT TO

MICROBIAL GROWTH AND BIOFILM FORMATION

INFORMATION DISCLOSURE STATEMENT (IDS)

Mail Stop DD Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

SIR:

In accordance with 37 C.F.R. §1.56 and in compliance with 37 C.F.R. §§1.97 and 1.98, the references listed on attached Form PTO/SB/08 and/or subsequently identified herein, are being submitted herewith for consideration by the United States Patent and Trademark Office.

I.	COPIES a.	A legible copy of (i) each which caused it to be list	ch U.S. and foreign patents; (ii) eac ed; and (iii) all other information or	h publication or that portion		
	b. 🗌	Any patents, publications not enclosed herewith w	erewith. s or other information which are list ere previously cited by or submitte thich has been relied upon for an	ed on PTO/SB/08 which are		
		U.S. Serial Number		U.S. Filing Date		
II.	CONCI:	SE EXPLANATION OF T	THE RELEVANCE (check at least o	ne box)		
	ь. 🗌	A concise explanation of	ed below in (b) of this section, all o he English language (concise explan f the relevance of all patents, public	ation not marriand)		
	c. 🗌	resect mar is not in the Eu	glish language is as follows; information is provided for the Exar			
шт. 🗆	CROSS REFERENCE TO RELATED APPLICATION(S) The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this (these) applications to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C § 122.					
	Serial N	<u>o,</u>	Filing Date	Art Unit		

FEES

IV. M THIS IDS IS BEING FILED UNDER 37 C.F.R. §1.97(b): (check one box)

Docket: 98-PO151

	a.[within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. §1.97(b)(1)). No fee or statement is required.
	ъ. 🗌	within three months of the date of entry of the national stage as set forth in § 1 401 in en
	c.🛛	international application (37 C.F.R. §1.97(b)(2)). No fee or statement is required. before the mailing date of a first Office Action on the merits (37 C.F.R. §1.97(b)(3)). No fee or statement is required.
	d. 🗌	before the mailing date of a first Office Action after the filing of a request for continued examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or statement is required.
v. 🗖	Allowar	OS IS BEING FILED UNDER 37 C.F.R. §1.97(c): (check one box) the mailing date of any of a Final Office Action under 37 C.F.R. §1.113, a Notice of once under 37 C.F.R. §1.311, or an action that otherwise closes prosecution in the ion (See 37 C.F.R. §1.97(c)). No statement; therefore, charge deposit account 50-1047 the fee set forth in 37 C.F.R. §1.17(p). See the statement below. No fee is required.
VI.	THIS II	OS IS BEING FILED UNDER 37 C.F.R. §1.97(d):
	on or be	fore payment of the issue fee and is accompanied by the following:
	1)	a statement under 37 C.F.R. §1.97(e) as provided below: and
	2)	charge deposit account 50-1047 the petition fee set forth in §1.17(p).
VII. 🛛	ine und	MENT UNDER 37 C.F.R. §1.97(e) (check only one box, if applicable) ersigned hereby states that
	a ⊠	each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of IDS; or
	ъ.	no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and to knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the IDS was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filling of this statement, or
	c.	some of the items of information contained in the IDS were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application or, to the knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the IDS was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this statement.
VIII.	PAYME	INT OF FEES
		A check in the amount of is enclosed for the above-identified fee(s). Please charge Deposit Account No. 50-1047 in the amount of \$180.00 for the above-indicated fee(s).
	\boxtimes	indicated fee(s). If Applicant has overlooked any additional fees, or if any overpayment has been made,
		the Commissioner is hereby authorized to credit or debit Deposit Account 50-1047. Two Copies of this paper are attached for Deposit Account charges and debits.
	It is Ap	oplicant(s)' opinion that the claims presently on file patently distinguish the present

invention from each of these references. The above references are being cited only in the interests of candor and without any admission that they constitute statutory prior art or contain matter which anticipates Docket: 98-PO151

the inventi n or which would render the same obvious, either singly or in a combination, to a person of ordinary skill in the art.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 50-1047.

Respectfully submitted,

David B. Bonham Attorney for Applicant(s)

> Reg. No. 34,297 Tel. 703-433-0510

Fax: 703-433-2362

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Enclosures:

PTO/SB/08 References

Foreign Search Report

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	r form 1449A/PTO		·	Complete if Known		
DETERM				Application Number	10/071,840	
INFORM	ATION DISCLOSE	JRE .		Filing Date	02/8/2002	
STATEMENT BY APPLICANT				First Named Inventor	Kathleen M. Miller et al.	
				Group Art Unit	3738	
(use as many sheets as necessary)				Examiner Name	Unassigned	
Sheet	1	of	1	Attorney Docket Number	98-PO151	

Examiner Initials*	Cite No. 1	U.S. Patent Document		Name of Patentee or Applicant	Date of Publication of Cited Document MM-	
		Number Class/Subclass		of Cited Document	DD-YYYY	
	1.	2001/0010016 A1	623/1.42	Modak et al.	07/26/2001	
	2.	6,224,579 B1	604/265	Modak et al.	05/01/2001	
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					TECHNOLO 2003	
					TECHNOLOGY CENTER R3700	
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Examiner	Cite No. 1				Name of Patentee or	Date of Publication of Cited Document	T
Initials*		Office ³	Number	Class/Subclass	Applicant of Cited Document	MM-DD-YYYY	
	1.	EP	0 328 421 A2	A61 L 29/00	Trustees of Columbia University in the City of New York	08/16/1989	
	2.	EP	0 379 271 A2	A61L 29/00	Becton Dickinson and Company	07/25/1990	
	3.	wo	01/21229 A1	A61L 31/16	Clarence C. Lee	03/29/2001	
	4.	WO	93/10847	A61M 25/00	North Shore University Hospital Research Corporation	06/10/1993	
		_i					

Examiner	Date	
Signature	Considered	

EXAMINER: Initial If reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation, if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WiPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WiPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English Language Translation is attached.